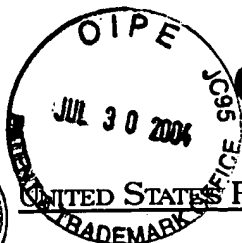


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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/782,598	02/18/2004	Reza Esfandiari	2101239-991011

CONFIRMATION NO. 6303

26379  
GRAY CARY WARE & FREIDENRICH LLP  
2000 UNIVERSITY AVENUE  
E. PALO ALTO, CA 94303-2248

## FORMALITIES LETTER



\*OC000000012626693\*

Date Mailed: 05/13/2004

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 6.
  - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 5.
  - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 3 & 7.

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*A copy of this notice **MUST** be returned with the reply.*

*C. Young*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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Attorney Docket No.: 2101239-991011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Reza Esfandiari et al.

Group Art Unit: Not yet assigned

Serial No.: 10/782,598

Examiner: Not yet assigned

Filed: February 18, 2004

Title: **HIGH LINEARITY SMART HBT POWER AMPLIFIERS FOR  
CDMA/WCDMA APPLICATION**

\*\*\*

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July 9, 2004

  
Rosa A. Caviedes

\*\*\*

TRANSMITTAL OF FORMAL DRAWINGS

**ATTN: OFFICIAL DRAFTSPERSON**  
M/S MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are five (5) sheets of formal drawings for the above-identified application.

Please address all future communications regarding this application to:

Edward B. Weller  
GRAY CARY WARE FREIDENRICH LLP  
2000 University Avenue  
East Palo Alto, CA 94303-2248

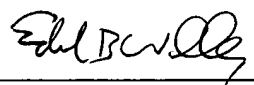
Please direct all telephone calls to Edward B. Weller (650) 833-2436.

Please charge any additional fees, including any fees necessary for extensions of time,  
or credit overpayment to Deposit Account No. 07-1896.

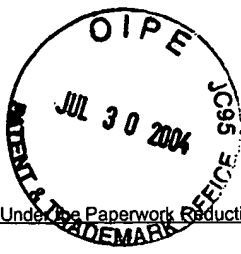
Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Dated: July 9, 2004

By   
*Edward B. Weller*  
Reg. No. 37,468  
Attorney for Applicant

ATTN: Patent Department  
GRAY CARY WARE & FREIDENRICH LLP  
2000 University Avenue  
East Palo Alto, CA 94303-2248  
Telephone: (650) 833-2436  
Facsimile: (650) 833-2001



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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/782,598	
	Filing Date	February 18, 2004	
	First Named Inventor	Reza ESFANDIARI	
	Art Unit	Not yet assigned	
	Examiner Name	Not yet assigned	
Total Number of Pages in This Submission	16	Attorney Docket Number	2101239-991011

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s) - 5 Sheets	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	1. Copy of Notice to File Corrected Application Papers;
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	2. Transmittal of Formal Drawings; and
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	3. Return Post Card.
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual name	Edward B. Weller, Reg. No. 37,468
Signature	<i>Edward B. Weller</i>
Date	July 9, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Rosa A. Caviedes
Signature	<i>Rosa A. Caviedes</i>
Date	July 9, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No.: 2101239-991011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Reza Esfandiari et al.

Group Art Unit: Not yet assigned

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July 9, 2004.

Rosa A. Caviedes

\* \* \*

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

**M/S MISSING PARTS**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

In response to the "Notice to File Corrected Application Papers" mailed by the United States Patent and Trademark Office on May 13, 2004, the following documents are enclosed to complete the filing of the above-referenced patent application:

1. Transmittal of Formal Drawings (2 pgs.);
2. Five (5) sheets of formal drawings;
3. Copy of Notice to File Corrected Application Papers (2 pgs.); and
4. Return Postcard.

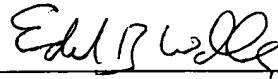
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1896.

Respectfully submitted,

**GRAY CARY WARE & FREIDENRICH LLP**

Dated: July 9, 2004

By



Edward B. Weller

Reg. No. 37,468

Attorney for Applicants

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GRAY CARY WARE & FREIDENRICH LLP  
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Tel: (650) 833-2000  
Fax: (650) 833-2001